

## Message Text

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ACTION OES-07

INFO OCT-01 EA-10 ISO-00 PA-01 PRS-01 FEA-01 AID-05  
CEA-01 CIAE-00 COME-00 DODE-00 EB-08 FPC-01 H-01  
INR-07 INT-05 L-03 NSAE-00 NSC-05 OMB-01 PM-05  
USIA-06 SP-02 SS-15 STR-04 TRSE-00 ACDA-07 /097 W  
-----108131 300549Z /23

R 300518Z AUG 77  
FM AMEMBASSY TOKYO  
TO SECSTATE WASHDC 624  
INFO USERDA WASHDC  
USERDA GERMANTOWN

C O N F I D E N T I A L TOKYO 13244

DEPT PASS NSC

E.O.11652: GDS  
TAGS: PARM, ENRG, TECH, JA  
SUBJECT: TOKAI NEGOTIATIONS - AFTERNOON AUG 29

1. AFTERNOON SESSION ON AUGUST 29 DEVOTED TO QUESTIONS ON,  
AND CLARIFICATIONS OF, THE PROPOSALS TABLED IN MORNING SESSION.

2. U.S. (CUNNINGHAM) GAVE MORE DETAILED EXPLANATION OF  
CO-PROCESSING ASPECT OF OUR PROPOSAL. TEXT OF HIS REMARKS,  
REPORTED SEPTEL, GIVEN TO JAPANESE DEL.

3. JAPANESE (YAMANO) SAID THAT 100 TONS IN THEIR PROPOSAL  
WAS PLANNED OUTPUT FOR TWO YEAR PERIOD INCLUDING 27 TONS IN  
FIRST SIX MONTHS, 40 TONS FOLLOWING YEAR, AND 30 TONS IN FIRST  
PART OF FOLLOWING YEAR. AMB SMITH SUPPORTED OUR 70 TON FIGURE  
AS BASED ON JAPANESE FIGURES FOR AMOUNT NEEDED TO PROVE OUT  
PLANT DESIGN AND PRESERVE WARRENTY RIGHTS.

4. JAPANESE (SEGAWA) NOTED THAT OTL VERY SMALL  
FACILITY AND CO-PROCESSING AND RELATED R&D IN INITIAL PERIOD  
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MIGHT ALSO MAKE USE OF PU LABORATORY IN TOKAI FACILITY.

5. IN RESPONSE TO SMITH QUESTION ABOUT JAPANESE  
REFERENCE TO "R&D AS WELL AS DEMONSTRATION TEST" OF RE-  
CYCLE IN LWR'S, YAMANO SAID THE JAPANESE BELIEVED  
RECYCLE IN LWR'S WAS AN EFFECTIVE MEANS OF CONSERVING  
NATURAL RESOURCES AND SAID THEY HAD MADE THE TECHNICAL

CHOICE OF DOING R&D IN THIS FIELD. UP TO NOW, THIS HAD CONSISTED OF TESTING SOME MOX FUEL RODS IN DOMESTIC AND OVERSEAS REACTORS WITH GOOD RESULTS. NEXT, THEY WOULD LIKE TO DO TESTS WITH FUEL ASSEMBLIES. THEY HAD TWO PROJECTS UNDER CONSIDERATION, EACH INVOLVING ABOUT 10 KGS OF PU -- JAPCO TSURUGA PROJECT IN 1980-83, AND THE KANSAI-MIHAMA PROJECT, FOR WHICH SAFETY REVIEW HAD ALREADY BEEN COMPLETED, BUT SCHEDULE NOT YET FIXED. BY 1985 OR 1986, THEY WOULD LIKE TO DO A DEMONSTRATION WITH MOX CONSISTITUTING ABOUT THIRD OF THE CORE (ABOUT ONE TON OF PU).

6. JAPANESE (NIIZEKI) THEN ASKED SERIES OF QUESTIONS SEEKING CLARIFICATION OF U.S. PROPOSAL. AMB SMITH SUGGESTED DESIRABILITY OF TECHNICAL EXPERTS ON BOTH SIDES MEETING TO DEAL WITH THE MORE TECHNICAL QUESTIONS.

7. AMB. SMITH CLOSED BY EMPHASIZING THAT U.S. PROPOSAL CONSTITUTED A MAJOR CONCESSION TO THE PRIME JAPANESE OBJECTIVE OF PERMITTING INITIAL OPERATION SOON IN SCHEDULED MODE, AND THAT IT WAS IMPORTANT NOT TO LOSE SIGHT OF THIS AS WE DISCUSSED DETAILS.

8. UNO THEN READ NON-SUBSTANTIVE REMARKS HE PLANNED TO MAKE TO PRESS, TO WHICH AMB. SMITH SAW NO OBJECTION.

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9. NEXT SESSION TO BE HELD TUESDAY AM.  
MANSFIELD

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
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**Disposition Approved on Date:**  
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**Disposition Date:** 22 May 2009  
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**Original Handling Restrictions:** n/a  
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**Review Markings:**  
Margaret P. Grafeld  
Declassified/Released  
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22 May 2009  
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